

**MOVING PICTURE CODING METHOD, MOVING PICTURE  
CODING APPARATUS, MOVING PICTURE DECODING METHOD,  
MOVING PICTURE DECODING APPARATUS, AND MOVING  
PICTURE CODING AND DECODING APPARATUS**

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**ABSTRACT**

10 A moving picture coding method includes: coding a coding  
target block using a motion vector; generating a plurality of motion  
vector predictors; and coding the motion vector using one of the  
plurality of motion vector predictors generated in the generating of a  
plurality of motion vector predictors. In the generating of a  
15 plurality of motion vector predictors, a replacement vector which  
replaces a temporal motion vector predictor is added to the plurality  
of motion vector predictors (S13, S14) when it is impossible to obtain  
the temporal motion vector predictor from a block which is included  
in a coded picture different from the coding target picture and  
corresponds to the coding target block (S12).

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Figure 2